

SUPPLEMENTAL MATERIAL

Wu et al., <http://www.jem.org/cgi/content/full/jem.20150204/DC1>**Table S1.** Primer sequences used for real-time qPCR

Name	Forward primer	Reverse primer
Primers specific for mouse		
c-myc	5'-GTCCTCAGACACGGAGGAAA-3'	5'-TCCAATTCAGGGATCTGGTC-3'
Erk5	5'-TAGTGGGTTGCCTGGTTCTG-3'	5'-GTCTGCCTGGCTATCCTGTG-3'
Tnfa	5'-CCCTCAGACTCAGATCATCTTCT-3'	5'-GCTACGACGTGGGCTACAG-3'
Ifng	5'-TCAACAACCCACAGGTC-3'	5'-GACTCCTTTTCCGCTTCCTG-3'
Δ NTrp63	5'-GAAAACAATGCCCAGACTCAA-3'	5'-TGTGCGTGGTCTGTGTTG-3'
Trp63	5'-AGACCTCAGTGACCCCATGT-3'	5'-TGTGCGTGGTCTGTGTTG-3'
Il6	5'-ACCACAGTGAGGAATGTCCA-3'	5'-GGACCAAGACCATCCAATT-3'
Il11	5'-GTTCTCCTAATCCCGATCCCT-3'	5'-CAGGAAGCTGCAAAGATCCCA-3'
Il22	5'-AGCAGGTGCTCAACTTCACC-3'	5'-TGGATGTTCTGGTCGTCACC-3'
Il17a	5'-TTTAACTCCCTTGGCGCAAAA-3'	5'-CTTCCCTCCGCATTGACAC-3'
Steap4	5'-GGCTCTCCAGTCAGGAACACT-3'	5'-GGTGAGCCCAAGAGTACGAG-3'
Traf4	5'-CCCGGCTTCGACTACAAGTTC-3'	5'-TCAGGGCATTGGAAGACTCCT-3'
Cxcl1	5'-TAGGGTGAGGACATGTGTGG-3'	5'-AAATGTCCAAGGGAAGCGT-3'
Actin	5'-GGTCATCACTATTGGCAACG-3'	5'-ACGGATGTCAACGTCACACT-3'
Primers specific for human		
Steap4	5'-CCTCAGCCCTTCAAATCTCAG-3'	5'-ACATGGCATGATTAGGACAAACT-3'
Traf4	5'-CAGGAGAGTGTCTACTGTGAGA-3'	5'-CCACACCACATTGGTTGGG-3'
Δ Np63	5'-CCAGACTCAATTTAGTGAGC-3'	5'-TGCGCGTGGTCTGTGTTA-3'
p63	5'-GGACCTGAGTGACCCCATGT-3'	5'-TGCGCGTGGTCTGTGTTA-3'
Krt16	5'-GACCCGGCGAGATGTGAAC-3'	5'-CTGCTCGTACTGGTCACGC-3'
Actin	5'-CTCTCCAGCCCTCCTTCATC-3'	5'-CGTTGTTGGCATAACAGGTCC-3'

Table S2. Specimen information of human SCC

Specimen	Gender	Age	Location
		<i>yr</i>	
N1	M	54	Abdomen
N2	F	59	Breast
N3	M	57	Cheek
N4	M	42	Groin
N5	F	68	Chest
N6	F	46	Breast
N7	M	80	Abdomen
N8	M	51	Back
N9	F	67	Abdomen
N10	M	88	Face
N11	F	49	Knee
N12	F	58	Abdomen
N13	M	42	Chest
N14	F	42	Face
N15	F	46	Abdomen
SCC1	M	70	Cheek
SCC2	F	43	Left arm
SCC3	M	88	Left preauricular (ear)
SCC4	F	80	Right cheek
SCC5	M	80	Right tempus
SCC6	F	54	Left leg
SCC7	M	68	Nose bridge
SCC8	M	64	Metastatic groin secca from the buttock skin
SCC9	M	83	Ear
SCC10	M	77	Ear
SCC11	M	82	Left ear lobe
SCC12	M	79	Left cheek
SCC13	F	75	Right index ginger
SCC14	M	77	Right dorsal hand
SCC15	M	77	Right forearm
SCC16	M	64	Right preauricular (ear)
SCC17	M	74	Nose